

# Alberta Farm Input Prices

**An Overview of 2007-2008**





# Alberta Farm Input Prices - An Overview of 2007 and 2008

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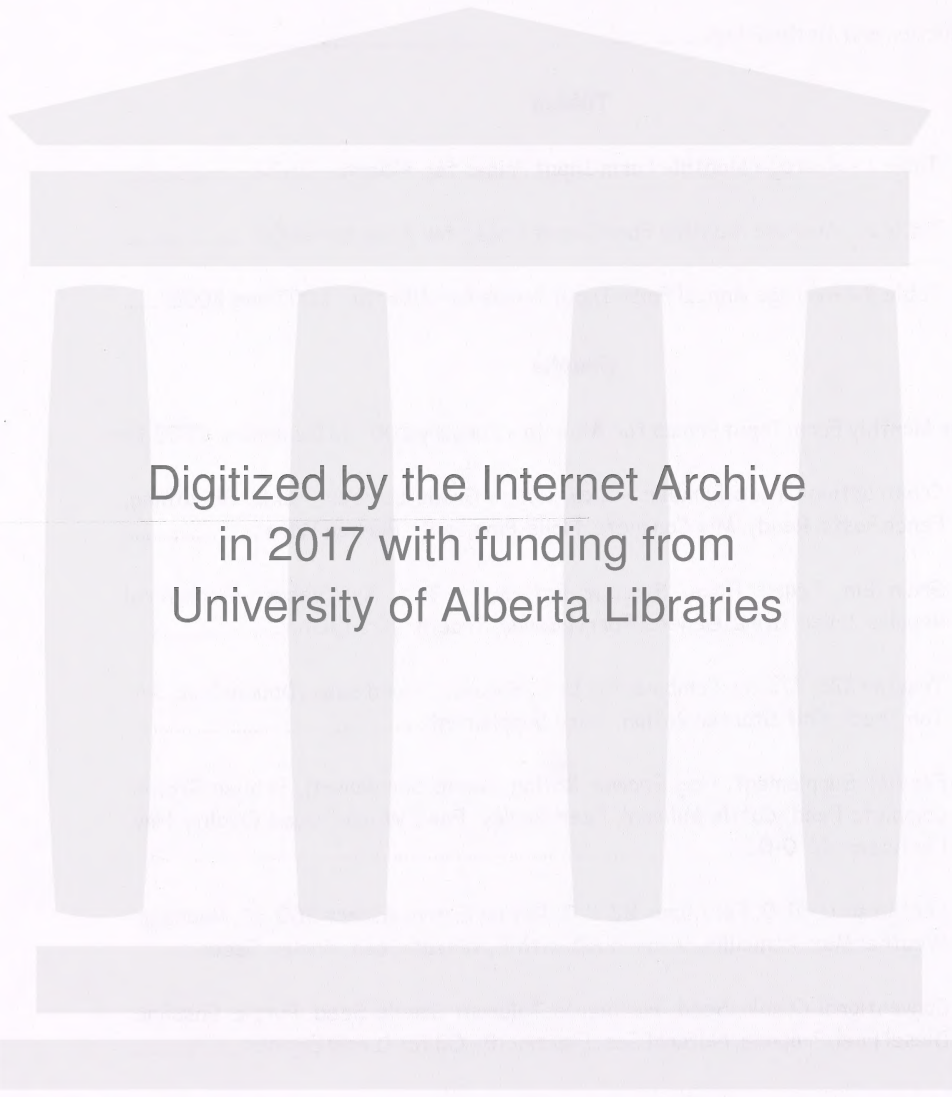
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## Introduction and Methodology

Since 1976, Alberta Agriculture and Rural Development, Statistics and Data Development Unit has carried out a monthly survey of prices for selected Alberta farm inputs. The prices are collected by Wild Rose Agricultural Producers in partnership with the Statistics and Data Development Unit.

In 2001, a comprehensive review of the survey was undertaken, to ensure that the inputs monitored were relevant and consistent with Alberta's current farming practices and that there was adequate coverage across the province. Effective July 2001, the number of farm inputs priced monthly was increased to 53 from 45, and the number of centers monitored across Alberta expanded to 25 from 18. The revised list of farm inputs included a number of new inputs, while some of the old inputs were dropped or modified. Subsequently, in June 2006 and July 2007, the specifications of some of the inputs were modified to ensure continued relevance.

Monthly average prices reported are intended to serve as a guide only. Actual prices at specific locations may differ from these provincial averages.

To access this and data for previous years, online, visit the Alberta Agriculture and Rural Development website at:

[http://www1.agric.gov.ab.ca/\\$department/deptdocs.nsf/all/sdd4227](http://www1.agric.gov.ab.ca/$department/deptdocs.nsf/all/sdd4227)

For online information on current Alberta farm input prices visit:

[http://www1.agric.gov.ab.ca/\\$department/deptdocs.nsf/all/sdd11953](http://www1.agric.gov.ab.ca/$department/deptdocs.nsf/all/sdd11953)

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The Department gratefully acknowledges the contribution of the individuals monitoring farm input prices in Alberta for Wild Rose Agricultural Producers in partnership with Alberta Agriculture and Rural Development, Economics and Competitiveness Division, Statistics and Data Development Unit.

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Table 1 - Average Monthly Farm Input Prices for Alberta (\$) - 2007<sup>(r)</sup>

FARM INPUT ITEMS	Jan 2007	Feb 2007	Mar 2007	Apr 2007	May 2007	Jun 2007
Construction Grade Lumber, 2x6 spruce, M	519.39	506.27	511.61	521.59	525.50	508.11
Rough Grade Lumber, 2x8, spruce, M	588.67	624.13	617.88	629.66	620.76	636.58
Sheathing, plywood, spruce, unsanded, 9.6 mm, 4x8 sheet	15.74	15.64	15.53	15.09	14.98	14.90
Fence Posts, standard grade, treated, 3-4" diameter, 7' length	3.66	3.70	3.98	3.87	3.91	3.94
Ready-Mix Concrete, 20 mpa strength, cubic metre	156.79	166.22	162.87	162.93	163.21	166.29
Nails, standard grade, 4" spiral, 50 lb box	64.77	64.56	65.77	64.71	65.44	64.84
Pipe, plastic, 1" diameter, 75 psi., 100' coil	58.20	59.16	59.30	59.40	59.76	60.15
Rods, steel reinforcing, 10 mm x 6 metre	5.68	5.68	5.74	5.75	5.84	5.99
Barbed Wire, 12 gauge, double strand, 40 kg	53.67	53.37	53.44	53.18	52.54	52.03
Grain Bin, hopper bottom included, 3,500 bushel capacity	11,331.00	11,672.63	11,726.50	12,035.53	12,154.13	12,214.93
Truck Tires, 1st line, blackwall, LT285-70R-17 Radial, environmental tax included, each	307.82	304.95	306.05	307.05	306.50	312.29
Storage Battery, 12 volts, 24 series, 525 cranking amps, each	85.64	85.82	85.94	86.48	86.53	85.91
V-Belt - Implement, 1/2" X 70" fibre, each	12.70	12.71	12.89	13.23	13.10	12.94
Antifreeze, ethylene glycol, anti-corrosive, 4 litre	12.61	12.77	12.97	12.73	12.60	12.52
Mechanical Repairs, for farm machinery, shop & labour, per hour	82.42	83.84	84.60	85.16	85.95	85.53
Baler Twine, plastic, 28,000' bale	30.38	30.15	29.96	30.06	30.14	29.93
General Farm Labour, full time, without board, per month	2,212.00	2,173.75	2,184.29	2,346.88	2,356.25	2,346.67
Tractor 100-110 hp, 6 cylinder diesel, 12-24 spd trans, fwd, new	98,209.03	99,314.29	99,092.08	99,412.71	97,969.81	97,859.63
Tractor 300-325 hp, 6-8 cylinder diesel, 12-18 spd trans, 4wd, new	218,180.77	219,733.41	220,141.74	221,924.41	220,518.96	220,393.57
Combine, self-propelled, diesel, 250-300 hp, 210-240 bu hopper, new	284,498.28	288,823.70	288,097.36	287,845.65	286,885.59	286,687.35
Air Drill, 40-42', with packer wheels, 325 bu tank, no variable rate, new	140,736.09	139,039.72	138,691.58	137,743.19	136,716.57	136,117.27
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom, new	35,523.53	36,156.87	36,147.06	36,476.87	35,646.87	35,073.79
Round Baler, pull-type, P.T.O. driven, 5'x6' hard core bale, new	40,589.42	41,151.42	41,129.85	40,695.00	40,404.58	40,662.50
Double Disc, heavy duty tandem, 19'-21', 22' blades, new	33,206.05	33,424.80	33,417.45	33,232.05	33,199.18	33,372.13
3/4 Ton Truck, V-8, 5.4L or 5.9L engine, 4x4, 4 speed auto trans, new	36,106.53	36,228.25	36,108.00	36,158.11	36,645.21	36,819.94
Calf-starter Ration, pellets, 20-24%, tonne, bulk	407.30	422.88	422.85	432.49	436.60	440.72
Dairy Supplement, pellets, 32%, tonne, bulk	466.15	485.40	501.35	508.57	503.90	508.96
Feedlot Supplement, pellets, 32%, excluding Ionophore, tonne, bulk	296.35	346.80	359.97	370.98	369.59	336.32
Hog Grower Ration, pellets, 15%, tonne, bulk	279.50	303.20	316.45	326.52	326.57	332.75
Dual-purpose Swine Supplement, pellets, 40%, tonne, bulk	530.21	550.51	554.17	575.50	574.65	578.21
Broiler Grower Complete Feed, 18-20%, tonne, bulk	394.28	405.45	409.75	414.12	412.71	416.42
Cattle Mineral, salt-free, 18% Phosphorus & 18% Calcium, 25 kg bag	23.89	25.02	24.82	25.02	25.25	25.48
Feed Barley, No. 1, non-board, farm gate, bushel	3.05	3.06	3.24	3.26	3.30	3.44
Feed Wheat, No. 1, non-board, farm gate, bushel	3.72	3.86	3.97	4.04	4.05	4.23
Hay, good quality baled, over 50% Alfalfa, farm gate, ton	60.89	58.94	63.89	61.89	62.72	60.88
Fertilizer, 46-0-0, Urea, tonne, bulk	453.41	478.41	514.20	557.63	590.37	608.59
Fertilizer, 11-51-0, tonne, bulk	448.82	452.06	509.00	557.95	597.89	618.12
Fertilizer, 82-0-0, Anhydrous, full-service with applicator, tonne, bulk	775.63	767.07	816.29	880.61	936.29	957.69
Refine Extra, granular, 320 g	240.91	241.34	244.41	247.76	248.44	249.52
Assent 300 SC, liquid, 10.8 litre	261.03	259.03	260.16	260.30	260.44	258.97
Roundup WeatherMax, liquid, 10 litre	129.04	130.09	129.12	129.42	129.01	129.17
Penicillin G, injectable, short-acting, 300mg/ml, 250 ml	13.68	13.51	13.56	13.51	13.40	13.24
Vitamin AD with E., injectable, IU/cc: A:500,000 D:75,000 E: 50, 250 ml	25.05	25.16	25.23	25.56	25.39	25.39
Seed, Wheat, Certified No. 1, 100 kg, bulk	32.85	33.05	32.74	32.19	32.95	33.50
Seed, Barley, Certified No. 1, 100 kg, bulk	30.11	30.48	30.34	30.71	30.75	31.02
Seed, Conventional Canola, Certified No. 1, treated, 100 kg, bagged	931.71	931.24	993.56	1,004.43	1,018.61	1,038.71
Seed, Herbicide Tolerant Canola, Certified No. 1, treated, not including Technology Use Agreement, 100 kg, bagged	1,129.20	1,201.68	1,243.19	1,238.52	1,221.80	1,212.72
Purple Gasoline, regular unleaded, marked farm fuel, 100 litres	73.33	69.65	77.97	82.77	88.22	93.70
Diesel Fuel, marked farm fuel, provincial allowance deducted, 100 litres	71.38	68.16	71.71	76.10	72.32	71.41
Propane, liquefied, 100 litres, bulk	48.16	49.61	49.97	49.17	49.00	50.04
Natural gas, excluding service or delivery charge, provincial rebate deducted where applicable, GJ	6.04	5.86	5.88	7.43	6.73	7.23
Electricity, farm use, excluding service or delivery charge, 100 kWh	8.64	8.97	8.63	8.61	8.41	8.31
Oil, for diesel engines, CD-30W, environmental tax included, 5 litre	14.40	14.48	14.54	14.24	14.38	14.65

(r) - revised

Source: Alberta Agriculture and Rural Development, Economics and Competitiveness Division, Statistics and Data Development Unit

Table 1 (Cont'd) - Average Monthly Farm Input Prices for Alberta (\$) - 2007<sup>(r)</sup>

FARM INPUT ITEMS		Jul 2007	Aug 2007	Sep 2007	Oct 2007	Nov 2007	Dec 2007
Construction Grade Lumber, 2x6 spruce, M		494.21	491.42	493.48	482.59	453.80	456.11
Rough Grade Lumber, 2x8, spruce, M		637.96	648.05	624.04	622.50	596.96	626.72
Sheathing, plywood, spruce, unsanded, 9.6 mm, 4x8 sheet		14.94	14.91	15.04	15.30	14.85	14.87
Fence Posts, standard grade, treated, 3-4" diameter, 7' length		4.02	4.04	4.03	4.09	3.99	3.97
Ready-Mix Concrete, 20 mpa strength, cubic metre		167.24	168.24	167.67	169.92	176.76	177.22
Nails, standard grade, 4" spiral, 50 lb box		65.05	64.96	64.97	64.85	66.40	68.00
Pipe, plastic, 1" diameter, 75 psi., 100' coil		59.49	59.79	59.22	59.28	59.04	58.90
Rods, steel reinforcing, 10 mm x 6 metre		6.06	5.90	5.85	5.98	6.13	6.18
Barbed Wire, 12 gauge, double strand, 40 kg		53.28	53.30	53.53	53.86	53.71	54.13
Grain Bin, hopper bottom included, 3,500 bushel capacity		12,172.40	12,153.50	12,392.40	12,392.40	12,436.75	12,365.21
Truck Tires, 1st line, blackwall, LT285-70R-17 Radial, environmental tax included, each		308.43	311.18	310.46	309.49	311.10	314.18
Storage Battery, 12 volts, 24 series, 525 cranking amps, each		86.35	86.08	89.62	92.20	92.09	94.55
V-Belt - Implement, 1/2" X 70" fibre, each		13.09	13.15	13.50	13.32	13.71	13.44
Antifreeze, ethylene glycol, anti-corrosive, 4 litre		12.55	12.68	12.70	12.77	13.37	13.84
Mechanical Repairs, for farm machinery, shop & labour, per hour		87.18	87.92	87.35	88.11	89.37	90.75
Baler Twine, plastic, 28,000' bale		29.55	29.34	29.64	29.53	29.38	29.49
General Farm Labour, full time, without board, per month		2,393.33	2,388.13	2,366.67	2,366.67	2,406.25	2,314.29
Tractor 105-130 hp, 6 cylinder diesel, 12-24 spd trans, fwd, new (Changed from 100-110 hp to 105-130 hp July 2007)	(1)	94,668.67	94,784.86	94,605.85	93,542.80	92,094.63	91,738.63
Tractor 325-375 hp, 6-8 cylinder diesel, 12-18 spd trans, 4wd, new (Changed from 300-325 hp to 325-375 hp July 2007)	(1)	214,108.58	220,281.25	217,935.02	217,921.08	217,751.46	211,485.20
Combine, self-propelled, diesel, 250-310 hp, 250-315 bu hopper, new (Changed from 250-300 hp, 210-240 bu hopper to 250-310 hp, 250-315 bu hopper July 2007)	(1)	277,750.64	280,197.83	282,431.49	280,880.71	276,291.93	270,379.93
Air Drill, 40-42', with packer wheels, 325 bu tank, no variable rate, new		133,780.90	133,905.43	134,903.13	132,867.35	129,636.33	127,809.17
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom, new		34,793.51	35,291.07	34,986.50	36,177.08	35,980.43	35,688.73
Round Baler, pull-type, P.T.O. driven, 5'x6' hard core bale, new		39,753.24	40,555.28	40,378.06	40,087.11	39,733.90	39,157.06
Double Disc, heavy duty tandem, 19'-21', 22' blades, new		33,037.95	32,934.77	32,650.09	32,399.02	32,388.59	31,476.00
3/4 Ton Truck, V-8, 5.4L or 5.9L engine, 4x4, 4 speed auto trans, new		37,086.61	36,869.21	37,050.50	36,983.56	36,787.05	37,154.63
Calf Starter Ration, pellets, 13-20%, tonne, bulk (Changed from 20-24% to 13-20% July 2007)	(1)	450.15	446.19	438.12	446.72	441.82	435.86
Dairy Supplement, pellets, 32%, tonne, bulk		509.42	504.99	510.80	516.21	516.59	515.98
Feedlot Supplement, pellets, 32%, excluding Ionophore, tonne, bulk		335.00	331.99	355.14	368.71	357.05	318.38
Hog Grower Ration, pellets, 15-17%, tonne, bulk (Changed from 15% to 15-17% July 2007)	(1)	343.20	341.23	344.47	356.43	361.38	354.99
Swine Supplement, pellets, 35-40%, tonne, bulk (Changed from Dual Purpose Swine Supplement, 40% to Swine Supplement, 35-40% July 2007)	(1)	547.43	547.99	533.88	534.59	538.48	547.41
Broiler Grower Complete Feed, 18-20%, tonne, bulk		438.34	431.46	435.82	441.94	435.54	435.69
Cattle Mineral, salt-free, 18% Phosphorus & 18% Calcium, 25 kg bag		25.64	25.73	25.76	25.82	25.83	26.08
Feed Barley, No. 1, non-board, farm gate, bushel		3.51	3.23	3.47	3.68	3.51	3.60
Feed Wheat, No. 1, non-board, farm gate, bushel		4.14	4.03	4.38	4.79	4.43	4.61
Hay, good quality baled, over 50% Alfalfa, farm gate, ton		59.76	61.09	60.44	62.03	61.47	61.59
Fertilizer, 46-0-0, Urea, tonne, bulk		606.88	572.00	540.41	530.65	535.83	571.64
Fertilizer, 11-51-0, tonne, bulk		622.35	614.56	599.24	601.47	600.18	620.21
Fertilizer, 82-0-0, Anhydrous, full-service with applicator, tonne, bulk		957.69	927.82	899.25	858.93	864.31	884.29
Refine Extra, granular, 320 g		248.50	248.30	248.55	249.55	250.54	254.32
Assert 300 SC, liquid, 10.8 litre		259.32	258.22	258.70	258.79	257.91	259.87
Roundup WeatherMax, liquid, 10 litre		126.35	129.76	131.10	131.06	129.95	130.38
Penicillin G, injectable, short-acting, 300mg/ml, 250 ml		13.30	13.33	13.26	13.29	13.31	13.74
Vitamin AD with E., injectable, IU/cc: A:500,000 D:75,000 E: 50, 250 ml		25.09	25.19	25.27	25.52	25.28	25.61
Seed, Wheat, Certified No. 1, 100 kg, bulk		33.54	33.33	33.68	33.68	34.08	34.14
Seed, Barley, Certified No. 1, 100 kg, bulk		31.41	31.06	31.55	31.41	31.33	32.02
Seed, Conventional Canola, Certified No. 1, treated, 100 kg, bagged		1,047.04	1,038.81	1,056.44	1,047.74	985.06	973.71
Seed, Herbicide Tolerant Canola, Certified No. 1, treated, not including Technology Use Agreement, 100 kg, bagged		1,208.03	1,207.99	1,205.48	1,234.61	1,190.61	1,271.81
Purple Gasoline, regular unleaded, marked farm fuel, 100 litres		91.69	87.83	90.81	84.25	85.79	87.06
Diesel Fuel, marked farm fuel, provincial allowance deducted, 100 litres		72.69	73.71	75.29	75.46	80.88	85.85
Propane, liquefied, 100 litres, bulk		50.87	49.78	52.03	53.01	55.15	57.58
Natural gas, excluding service or delivery charge, provincial rebate deducted where applicable, GJ		6.74	6.78	6.08	6.09	6.26	5.35
Electricity, farm use, excluding service or delivery charge, 100 kWh		8.76	9.23	9.38	9.76	9.52	9.68
Oil, for diesel engines, CD-30W, environmental tax included, 5 litre		14.70	14.52	15.21	15.03	15.43	15.35

(r) - revised

(1) Specifications changed July 2007

Source: Alberta Agriculture and Rural Development, Economics and Competitiveness Division, Statistics and Data Development Unit



Table 2 - Average Monthly Farm Input Prices for Alberta (\$) - 2008<sup>(r)</sup>

FARM INPUT ITEMS	Jan 2008	Feb 2008	Mar 2008	Apr 2008	May 2008	Jun 2008
Construction Grade Lumber, 2x6 spruce, M	456.83	442.88	440.48	439.11	415.65	411.41
Rough Grade Lumber, 2x8, spruce, M	603.58	603.63	638.43	637.89	625.21	611.01
Sheathing, plywood, spruce, unsanded, 9.6 mm, 4x8 sheet	14.80	14.76	14.69	14.14	14.24	14.20
Fence Posts, standard grade, treated, 3-4" diameter, 7' length	3.91	3.85	3.93	3.90	3.93	3.93
Ready-Mix Concrete, 20 mpa strength, cubic metre	176.76	179.82	177.28	174.75	181.66	178.65
Nails, standard grade, 4" spiral, 50 lb box	63.77	64.48	64.24	64.23	65.04	64.47
Pipe, plastic, 1" diameter, 75 psi., 100' coil	59.20	59.26	58.97	60.28	60.39	60.86
Rods, steel reinforcing, 10 mm x 6 metre	6.18	6.17	6.20	6.11	6.31	6.81
Barbed Wire, 12 gauge, double strand, 40 kg	52.59	52.73	53.62	53.15	53.92	55.54
Grain Bin, hopper bottom included, 3,500 bushel capacity	12,357.26	12,422.60	12,410.50	12,635.13	12,923.93	12,974.67
Truck Tires, 1st line, blackwall, LT285-70R-17 Radial, environmental tax included, each	310.16	309.14	312.43	310.34	312.94	312.40
Storage Battery, 12 volts, 24 series, 525 cranking amps, each	94.46	95.29	99.17	99.56	98.50	98.59
V-Belt - Implement, 1/2" X 70" fibre, each	13.71	13.52	13.24	13.42	13.47	13.46
Antifreeze, ethylene glycol, anti-corrosive, 4 litre	13.66	13.84	14.07	14.12	14.15	14.18
Mechanical Repairs, for farm machinery, shop & labour, per hour	90.82	92.35	93.28	94.12	94.41	94.26
Baler Twine, plastic, 28,000' bale	29.32	29.52	29.51	29.51	29.84	29.76
General Farm Labour, full time, without board, per month	2,371.43	2,409.29	2,416.43	2,448.57	2,462.86	2,477.14
Tractor 105-130 hp, 6 cylinder diesel, 12-24 spd trans, fwd, new	94,275.94	92,305.35	90,501.39	91,937.00	91,819.35	93,003.50
Tractor 325-375 hp, 6-8 cylinder diesel, 12-18 spd trans, 4wd, new	214,842.12	212,100.94	209,913.83	211,319.71	211,319.71	218,435.29
Combine, self-propelled, diesel, 250-310 hp, 250-315 bu hopper, new	269,714.67	265,721.33	265,187.87	263,841.47	263,841.47	273,485.88
Air Drill, 40-42', with packer wheels, 325 bu tank, no variable rate, new	134,919.94	134,449.35	134,397.88	134,295.76	135,472.24	136,912.31
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom, new	35,901.33	35,901.83	36,209.67	36,704.67	36,871.33	37,634.91
Round Baler, pull-type, P.T.O. driven, 5'x6' hard core bale, new	38,831.41	38,784.35	38,013.76	37,991.94	37,991.94	39,198.00
Double Disc, heavy duty tandem, 19'-21', 22' blades, new	31,826.00	31,790.29	31,733.14	31,687.71	31,687.71	33,359.14
3/4 Ton Truck, V-8, 5.4L or 5.9L engine, 4x4, 4 speed auto trans, new	36,819.00	37,022.13	36,772.13	37,083.76	37,050.24	37,060.82
Calf Starter Ration, pellets, 13-20%, tonne, bulk	443.10	449.96	471.13	475.13	481.06	478.56
Dairy Supplement, pellets, 32%, tonne, bulk	543.38	559.52	557.85	571.58	568.63	575.60
Feedlot Supplement, pellets, 32%, excluding Ionophore, tonne, bulk	333.19	357.34	372.84	362.95	364.44	363.40
Hog Grower Ration, pellets, 15-17%, tonne, bulk	362.51	370.20	365.52	379.86	381.55	380.65
Swine Supplement, pellets, 35-40%, tonne, bulk	552.64	557.76	588.31	628.95	641.34	645.34
Broiler Grower Complete Feed, 18-20%, tonne, bulk	406.99	411.43	428.30	413.61	426.81	418.26
Cattle Mineral, salt-free, 18% Phosphorus & 18% Calcium, 25 kg bag	25.93	25.99	26.35	29.20	30.24	31.31
Feed Barley, No. 1, non-board, farm gate, bushel	3.78	3.87	3.85	4.17	4.24	4.26
Feed Wheat, No. 1, non-board, farm gate, bushel	4.77	5.79	6.06	6.42	6.46	6.16
Hay, good quality baled, over 50% Alfalfa, farm gate, ton	62.59	63.43	61.43	66.03	67.93	67.77
Fertilizer, 46-0-0, Urea, tonne, bulk	576.25	601.31	629.56	638.80	671.69	727.06
Fertilizer, 11-51-0, tonne, bulk	629.38	671.38	848.00	1,167.50	1,330.00	1,356.76
Fertilizer, 82-0-0, Anhydrous, full-service with applicator, tonne, bulk	923.21	977.36	983.57	1,018.50	1,093.36	1,187.67
Refine Extra, granular, 320 g	249.05	251.81	253.13	254.43	255.19	260.01
Assert 300 SC, liquid, 10.8 litre	257.62	256.11	260.04	261.14	260.42	263.76
Roundup WeatherMax, liquid, 10 litre	128.68	131.17	136.61	138.33	141.05	146.61
Penicillin G, injectable, short-acting, 300mg/ml, 250 ml	13.51	13.78	14.08	13.86	13.92	13.88
Vitamin AD with E., injectable, IU/cc: A:500,000 D:75,000 E: 50, 250 ml	25.56	25.56	25.58	25.85	25.83	25.83
Seed, Wheat, Certified No. 1, 100 kg, bulk	35.18	39.87	42.06	43.85	46.25	47.57
Seed, Barley, Certified No. 1, 100 kg, bulk	33.89	36.09	37.43	37.95	38.83	39.08
Seed, Conventional Canola, Certified No. 1, treated, 100 kg, bagged	964.32	964.12	953.71	924.91	918.51	909.71
Seed, Herbicide Tolerant Canola, Certified No. 1, treated, not including Technology Use Agreement, 100 kg, bagged	1,320.92	1,350.15	1,336.96	1,310.00	1,289.07	1,291.62
Purple Gasoline, regular unleaded, marked farm fuel, 100 litres	88.39	88.44	95.07	100.90	109.84	114.51
Diesel Fuel, marked farm fuel, provincial allowance deducted, 100 litres	84.80	82.92	93.00	99.68	106.49	112.90
Propane, liquefied, 100 litres, bulk	58.30	58.25	60.52	61.30	63.14	64.60
Natural gas, excluding service or delivery charge, provincial rebate deducted where applicable, GJ	5.64	5.31	5.74	8.30	8.66	10.10
Electricity, farm use, excluding service or delivery charge, 100 kWh	9.42	9.29	9.10	9.33	9.73	9.92
Oil, for diesel engines, CD-30W, environmental tax included, 5 litre	15.40	15.41	15.49	14.97	14.66	15.56

(r) - revised

(1) Specifications changed July 2007

Source: Alberta Agriculture and Rural Development, Economics and Competitiveness Division, Statistics and Data Development Unit



Table 2 (Cont'd) - Average Monthly Farm Input Prices for Alberta (\$) - 2008<sup>(r)</sup>

FARM INPUT ITEMS	Jul 2008	Aug 2008	Sep 2008	Oct 2008	Nov 2008	Dec 2008
Construction Grade Lumber, 2x6 spruce, M	408.93	414.35	420.73	430.55	426.17	434.41
Rough Grade Lumber, 2x8, spruce, M	619.51	624.95	599.94	600.87	615.55	612.10
Sheathing, plywood, spruce, unsanded, 9.6 mm, 4x8 sheet	14.07	14.11	14.01	13.74	13.81	13.34
Fence Posts, standard grade, treated, 3-4" diameter, 7' length	3.89	3.89	3.91	3.91	3.91	3.81
Ready-Mix Concrete, 20 mpa strength, cubic metre	184.48	182.32	181.86	184.13	185.48	189.68
Nails, standard grade, 4" spiral, 50 lb box	62.94	63.44	63.89	66.18	66.09	69.59
Pipe, plastic, 1" diameter, 75 psi., 100' coil	63.07	62.22	60.29	57.03	56.56	57.40
Rods, steel reinforcing, 10 mm x 6 metre	6.76	6.73	6.84	6.67	6.62	6.81
Barbed Wire, 12 gauge, double strand, 40 kg	59.13	58.04	60.71	61.88	63.16	67.57
Grain Bin, hopper bottom included, 3,500 bushel capacity	13,210.79	12,962.27	13,144.25	13,284.31	13,236.87	13,173.73
Truck Tires, 1st line, blackwall, LT285-70R-17 Radial, environmental tax included, each	311.72	311.92	313.35	318.37	314.57	316.62
Storage Battery, 12 volts, 24 series, 525 cranking amps, each	101.23	100.72	101.38	103.53	101.79	97.16
V-Belt - Implement, 1/2" X 70" fibre, each	13.54	13.62	13.53	13.67	13.98	13.55
Antifreeze, ethylene glycol, anti-corrosive, 4 litre	14.33	14.29	14.25	14.38	14.40	14.55
Mechanical Repairs, for farm machinery, shop & labour, per hour	96.09	96.18	95.82	95.82	95.47	96.83
Baler Twine, plastic, 28,000' bale	29.73	29.93	29.67	29.69	29.65	29.32
General Farm Labour, full time, without board, per month	2,498.46	2,495.00	2,512.86	2,512.86	2,512.86	2,483.08
Tractor 105-130 hp, 6 cylinder diesel, 12-24 spd trans, fwd, new	92,538.00	94,387.13	94,821.69	92,993.06	97,085.73	95,316.86
Tractor 325-375 hp, 6-8 cylinder diesel, 12-18 spd trans, 4wd, new	217,028.06	218,126.76	219,971.76	221,420.88	228,306.65	232,845.17
Combine, self-propelled, diesel, 250-310 hp, 250-315 bu hopper, new	271,155.93	271,708.69	273,351.88	280,431.71	287,508.24	289,312.78
Air Drill, 40-42', with packer wheels, 325 bu tank, no variable rate, new	139,378.67	141,334.12	142,684.35	138,146.56	143,490.76	143,766.88
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom, new	37,698.40	38,071.27	39,273.17	40,335.38	40,261.33	40,487.38
Round Baler, pull-type, P.T.O. driven, 5'x6' hard core bale, new	38,925.19	39,039.59	39,300.41	39,253.53	40,307.94	40,040.83
Double Disc, heavy duty tandem, 19'-21', 22' blades, new	33,851.36	33,961.27	34,172.73	33,894.60	34,541.00	34,936.79
3/4 Ton Truck, V-8, 5.4L or 5.9L engine, 4x4, 4 speed auto trans, new	36,990.27	36,958.31	36,653.38	36,671.50	36,826.93	37,226.93
Calf Starter Ration, pellets, 13-20%, tonne, bulk	490.69	498.58	498.14	495.20	484.70	463.56
Dairy Supplement, pellets, 32%, tonne, bulk	561.56	625.34	625.91	640.50	627.56	580.56
Feedlot Supplement, pellets, 32%, excluding Ionophore, tonne, bulk	399.15	457.11	436.83	438.60	431.35	417.97
Hog Grower Ration, pellets, 15-17%, tonne, bulk	375.92	420.66	411.27	409.93	397.81	376.15
Swine Supplement, pellets, 35-40%, tonne, bulk	663.86	689.75	701.67	668.64	684.95	684.77
Broiler Grower Complete Feed, 18-20%, tonne, bulk	413.38	442.52	451.70	437.25	435.66	434.07
Cattle Mineral, salt-free, 18% Phosphorus & 18% Calcium, 25 kg bag	31.93	35.02	35.77	36.37	36.00	37.10
Feed Barley, No. 1, non-board, farm gate, bushel	4.53	4.09	3.85	3.30	3.45	3.02
Feed Wheat, No. 1, non-board, farm gate, bushel	6.22	5.87	5.51	4.82	4.68	4.46
Hay, good quality baled, over 50% Alfalfa, farm gate, ton	70.50	76.47	76.80	76.66	76.66	77.16
Fertilizer, 46-0-0, Urea, tonne, bulk	783.50	812.71	851.00	934.93	884.73	664.94
Fertilizer, 11-51-0, tonne, bulk	1,362.94	1,351.06	1,372.53	1,369.75	1,353.19	1,094.06
Fertilizer, 82-0-0, Anhydrous, full-service with applicator, tonne, bulk	1,263.79	1,242.50	1,269.31	1,373.69	1,371.77	1,294.36
Refine Extra, granular, 320 g	259.07	259.72	259.36	260.72	260.13	261.19
Assert 300 SC, liquid, 10.8 litre	261.61	263.82	262.88	263.98	263.98	265.14
Roundup WeatherMax, liquid, 10 litre	148.55	147.66	149.23	153.93	153.95	158.20
Penicillin G, injectable, short-acting, 300mg/ml, 250 ml	13.88	13.92	13.94	13.95	13.95	14.16
Vitamin AD with E, injectable, IU/cc: A:500,000 D:75,000 E: 50, 250 ml	25.86	25.54	25.54	25.50	25.45	24.82
Seed, Wheat, Certified No. 1, 100 kg, bulk	47.37	47.06	47.06	47.10	46.79	45.86
Seed, Barley, Certified No. 1, 100 kg, bulk	38.84	39.70	39.66	39.66	39.29	38.17
Seed, Conventional Canola, Certified No. 1, treated, 100 kg, bagged	896.11	902.46	917.79	908.23	937.00	959.80
Seed, Herbicide Tolerant Canola, Certified No. 1, treated, not including Technology Use Agreement, 100 kg, bagged	1,313.50	1,314.69	1,291.96	1,309.29	1,275.64	1,334.31
Purple Gasoline, regular unleaded, marked farm fuel, 100 litres	116.85	112.63	113.52	103.20	82.80	65.26
Diesel Fuel, marked farm fuel, provincial allowance deducted, 100 litres	115.90	108.81	103.81	103.79	94.09	72.62
Propane, liquefied, 100 litres, bulk	69.44	69.17	69.36	68.47	64.84	57.52
Natural gas, excluding service or delivery charge, provincial rebate deducted where applicable, GJ	10.11	10.34	8.76	6.41	5.73	6.07
Electricity, farm use, excluding service or delivery charge, 100 kWh	10.26	10.78	10.56	9.98	10.09	10.72
Oil, for diesel engines, CD-30W, environmental tax included, 5 litre	15.72	15.25	16.02	16.33	16.56	16.72

(r) - revised

(1) Specifications changed July 2007

Source: Alberta Agriculture and Rural Development, Economics and Competitiveness Division, Statistics and Data Development Unit

Table 3 - Average Annual Farm Input Prices for Alberta (\$) - 2007 and 2008<sup>(r)</sup>

FARM INPUT ITEMS	2007	2008	2008/2007 Percent Change
Construction Grade Lumber, 2x6 spruce, M	497.01	428.46	-13.79%
Rough Grade Lumber, 2x8, spruce, M	622.83	616.06	-1.09%
Sheathing, plywood, spruce, unsanded, 9.6 mm, 4x8 sheet	15.15	14.16	-6.54%
Fence Posts, standard grade, treated, 3-4" diameter, 7' length	3.93	3.90	-0.91%
Ready-Mix Concrete, 20 mpa strength, cubic metre	167.11	181.41	8.55%
Nails, standard grade, 4" spiral, 50 lb box	65.36	64.86	-0.76%
Pipe, plastic, 1" diameter, 75 psi., 100' coil	59.31	59.63	0.54%
Rods, steel reinforcing, 10 mm x 6 metre	5.90	6.52	10.50%
Barbed Wire, 12 gauge, double strand, 40 kg	53.34	57.67	8.12%
Grain Bin, hopper bottom included, 3,500 bushel capacity	12,087.28	12,894.69	6.68%
Truck Tires, 1st line, blackwall, LT285-70R-17 Radial, environmental tax included, each	309.13	312.83	1.20%
Storage Battery, 12 volts, 24 series, 525 cranking amps, each	88.10	99.28	12.69%
V-Belt - Implement, 1/2" X 70" fibre, each	13.15	13.56	3.12%
Antifreeze, ethylene glycol, anti-corrosive, 4 litre	12.84	14.19	10.45%
Mechanical Repairs, for farm machinery, shop & labour, per hour	86.52	94.62	9.37%
Baler Twine, plastic, 28,000' bale	29.80	29.62	-0.59%
General Farm Labour, full time, without board, per month	2,321.27	2,466.74	6.27%
Tractor 105-130 hp, 6 cylinder diesel, 12-24 spd trans, fwd, new (Changed from 100-110 hp to 105-130 hp July 2007)	93,572.57 (1)	93,415.42	N/A
Tractor 325-375 hp, 6-8 cylinder diesel, 12-18 spd trans, 4wd, new (Changed from 300-325 hp to 325-375 hp July 2007)	216,580.43 (1)	217,969.24	N/A
Combine, self-propelled, diesel, 250-310 hp, 250-315 bu hopper, new (Changed from 250-300 hp, 210-240 bu hopper to 250-310 hp, 250-315 bu hopper July 2007)	277,988.76 (1)	272,938.49	N/A
Air Drill, 40-42', with packer wheels, 325 bu tank, no variable rate, new	135,162.23	138,270.74	2.30%
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom, new	35,661.86	37,945.89	6.40%
Round Baler, pull-type, P.T.O. driven, 5'x6' hard core bale, new	40,358.12	38,973.24	-3.43%
Double Disc, heavy duty tandem, 19'-21', 22' blades, new	32,894.84	33,120.15	0.68%
3/4 Ton Truck, V-8, 5.4L or 5.9L engine, 4x4, 4 speed auto trans, new	36,666.47	36,927.95	0.71%
Calf Starter Ration, pellets, 13-20%, tonne, bulk (Changed from 20-24% to 13-20% July 2007)	443.14 (1)	477.48	N/A
Dairy Supplement, pellets, 32%, tonne, bulk	504.03	586.50	16.36%
Feedlot Supplement, pellets, 32%, excluding Ionophore, tonne, bulk	345.52	394.60	14.20%
Hog Grower Ration, pellets, 15-17%, tonne, bulk (Changed from 15% to 15-17% July 2007)	350.28 (1)	386.00	N/A
Swine Supplement, pellets, 35-40%, tonne, bulk (Changed from Dual Purpose Swine Supplement, 40% to Swine Supplement, 35-40% July 2007)	541.63 (1)	642.33	N/A
Broiler Grower Complete Feed, 18-20%, tonne, bulk	422.63	426.67	0.96%
Cattle Mineral, salt-free, 18% Phosphorus & 18% Calcium, 25 kg bag	25.36	31.77	25.26%
Feed Barley, No. 1, non-board, farm gate, bushel	3.36	3.87	15.02%
Feed Wheat, No. 1, non-board, farm gate, bushel	4.19	5.60	33.77%
Hay, good quality baled, over 50% Alfalfa, farm gate, ton	61.30	70.29	14.66%
Fertilizer, 46-0-0, Urea, tonne, bulk	546.67	731.37	33.79%
Fertilizer, 11-51-0, tonne, bulk	570.15	1,158.88	103.26%
Fertilizer, 82-0-0, Anhydrous, full-service with applicator, tonne, bulk	877.16	1,166.59	33.00%
Refine Extra, granular, 320 g	247.68	256.98	3.76%
Assert 300 SC, liquid, 10.8 litre	259.40	261.71	0.89%
Roundup WeatherMax, liquid, 10 litre	129.54	144.50	11.55%
Penicillin G, injectable, short-acting, 300mg/ml, 250 ml	13.43	13.90	3.54%
Vitamin AD with E., injectable, IU/cc: A:500,000 D:75,000 E: 50, 250 ml	25.31	25.58	1.05%
Seed, Wheat, Certified No. 1, 100 kg, bulk	33.31	44.67	34.10%
Seed, Barley, Certified No. 1, 100 kg, bulk	31.02	38.22	23.21%
Seed, Conventional Canola, Certified No. 1, treated, 100 kg, bagged	1,005.59	929.72	-7.54%
Seed, Herbicide Tolerant Canola, Certified No. 1, treated, not including Technology Use Agreement, 100 kg, bagged	1,213.80	1,311.51	8.05%
Purple Gasoline, regular unleaded, marked farm fuel, 100 litres	84.42	99.28	17.60%
Diesel Fuel, marked farm fuel, provincial allowance deducted, 100 litres	74.58	98.23	31.72%
Propane, liquefied, 100 litres, bulk	51.20	63.74	24.50%
Natural gas, excluding service or delivery charge, provincial rebate deducted where applicable, GJ	6.37	7.60	19.22%
Electricity, farm use, excluding service or delivery charge, 100 kWh	8.99	9.93	10.45%
Oil, for diesel engines, CD-30W, environmental tax included, 5 litre	14.74	15.67	6.31%

(r) - revised

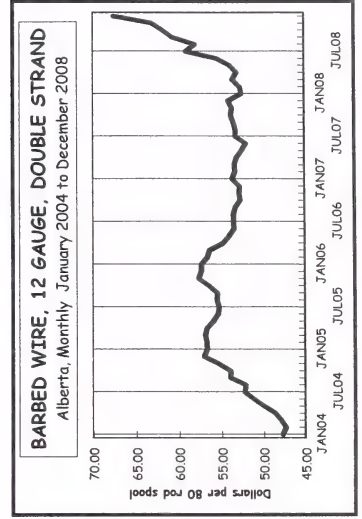
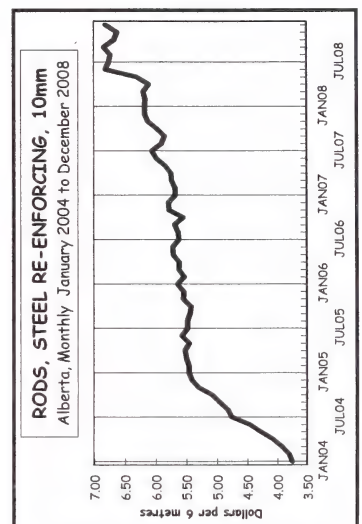
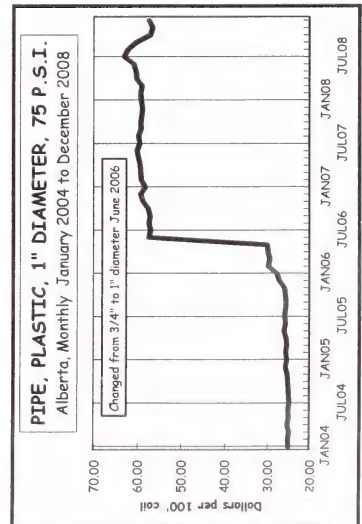
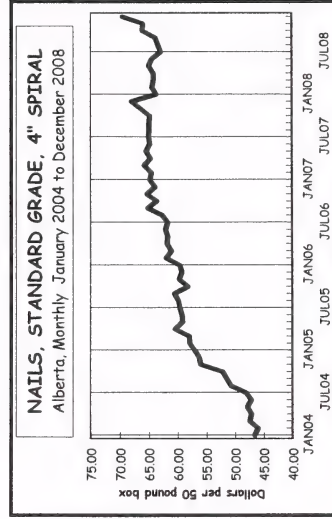
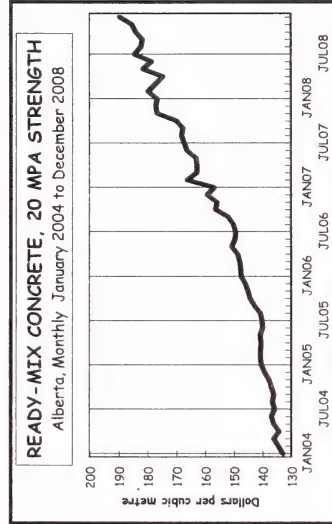
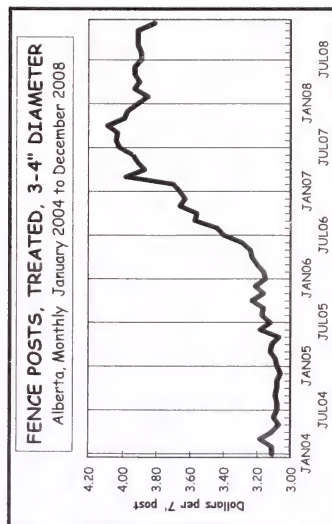
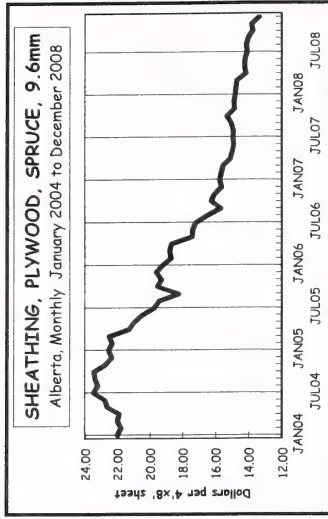
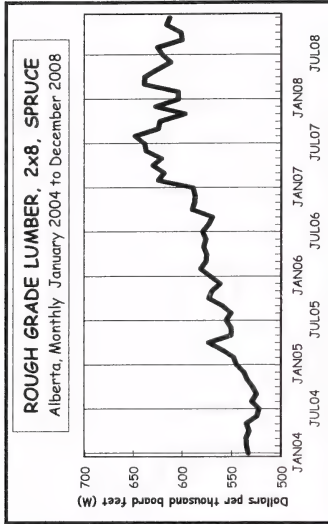
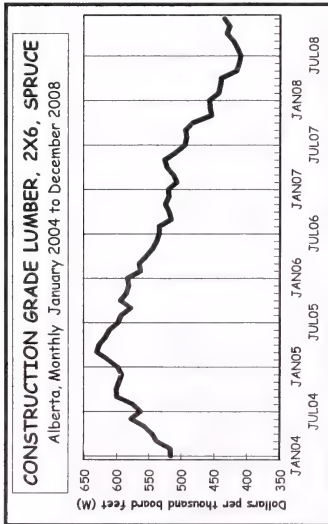
(1) Specifications changed July 2007 - average based on July to December 2007

N/A - Comparison is not appropriate due to change in specification

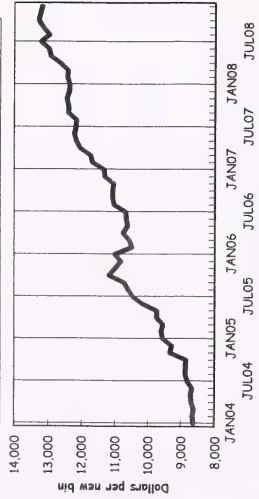
The prices reported are simple averages for the province and are based on a survey conducted in the first week of each month.

Source: Alberta Agriculture and Rural Development, Economics and Competitiveness Division, Statistics and Data Development Unit

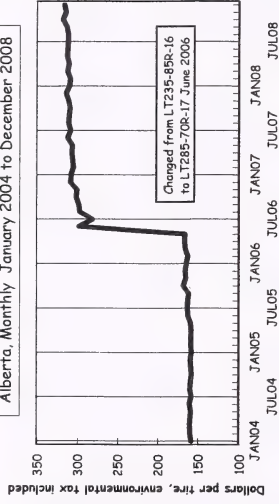




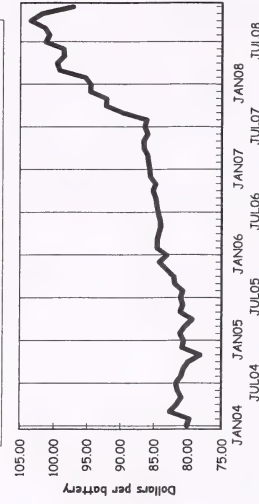
**GRAIN BIN, HOPPER-BOTTOM, 3,500 BU**  
Alberta, Monthly January 2004 to December 2008



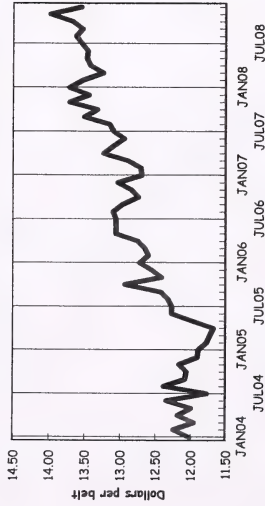
**TRUCK TIRES, LT285-70R-17**  
Alberta, Monthly January 2004 to December 2008



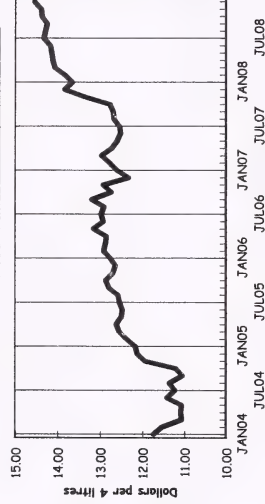
**STORAGE BATTERY, 12 VOLT, 24 SERIES**  
Alberta, Monthly January 2004 to December 2008



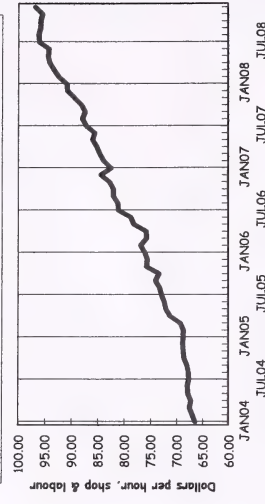
**V-BELT, 1/2" X 70", FARM MACHINERY**  
Alberta, Monthly January 2004 to December 2008



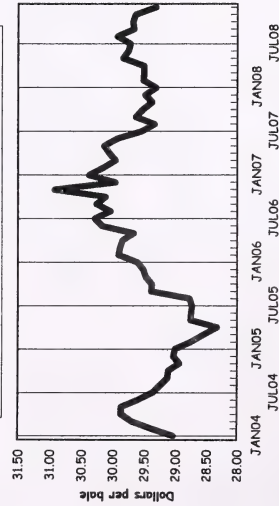
**ANTIFREEZE**  
Alberta, Monthly January 2004 to December 2008



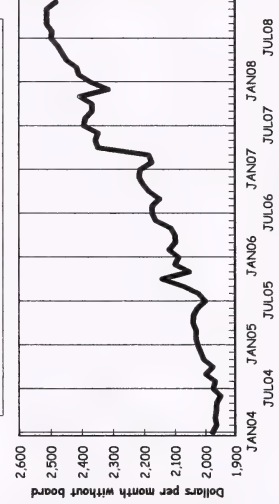
**MECHANICAL REPAIRS, FOR FARM MACHINERY**  
Alberta, Monthly January 2004 to December 2008



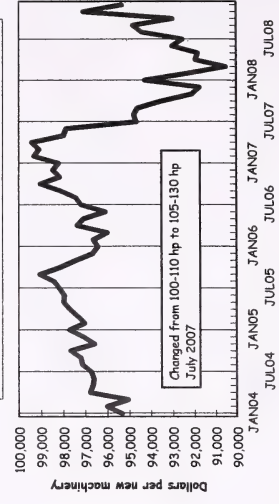
**BALER TWINE, PLASTIC, 28,000'**  
Alberta, Monthly January 2004 to December 2008



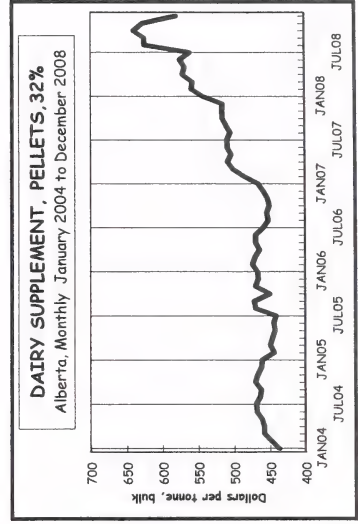
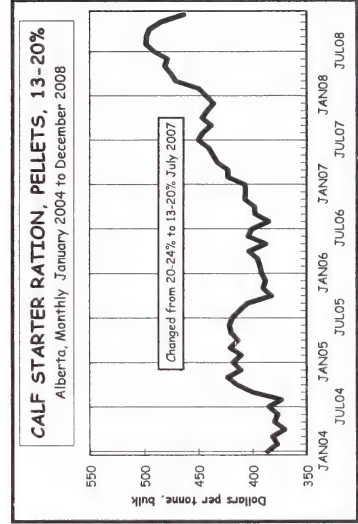
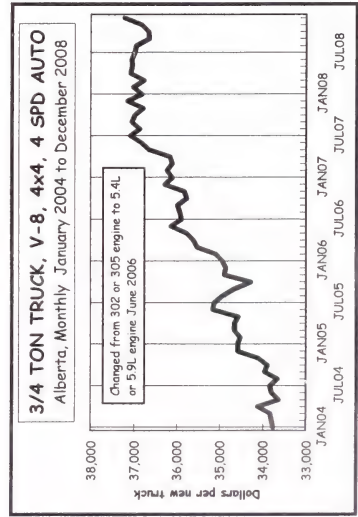
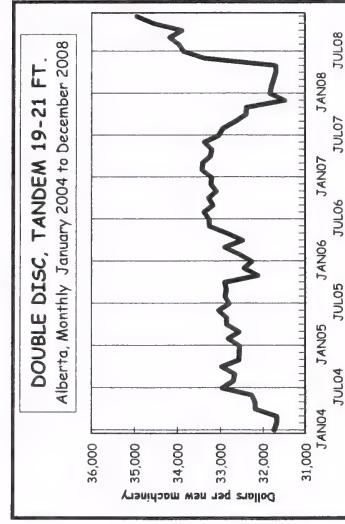
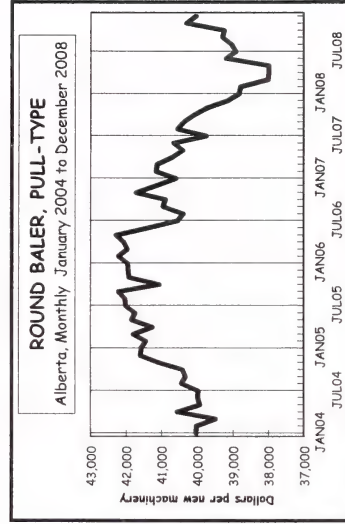
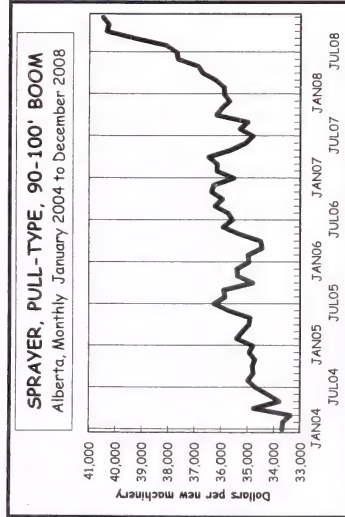
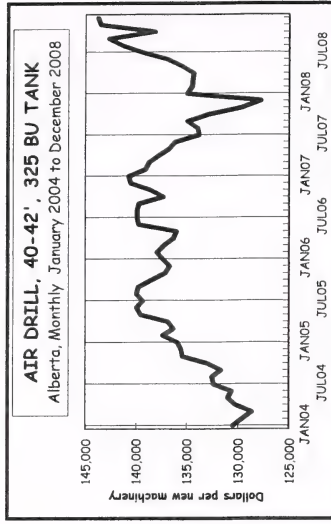
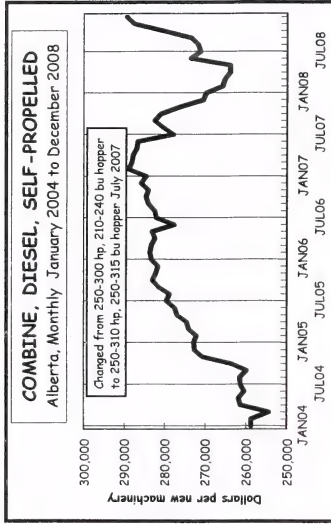
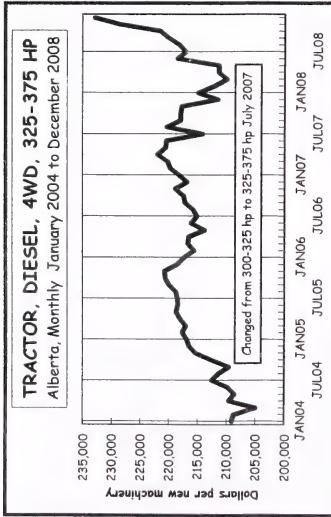
**GENERAL FARM LABOUR, FULL-TIME**  
Alberta, Monthly January 2004 to December 2008



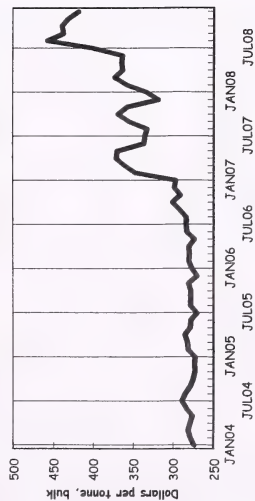
**TRACTOR, DIESEL, FWD, 105-130 HP**  
Alberta, Monthly January 2004 to December 2008



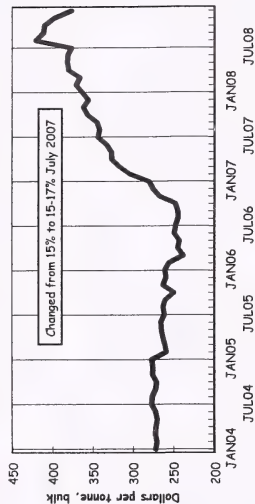




**FEEDLOT SUPPLEMENT, PELLETS, 32%**  
Alberta, Monthly January 2004 to December 2008

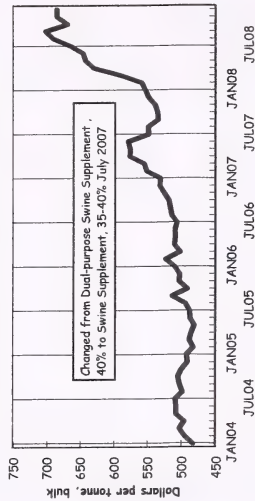


**HOG GROWER RATION, PELLETS, 15-17%**  
Alberta, Monthly January 2004 to December 2008



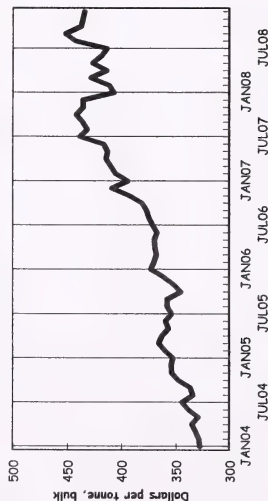
Changed from 15% to 15-17% July 2007

**SWINE SUPPLEMENT, PELLETS, 35-40%**  
Alberta, Monthly January 2004 to December 2008

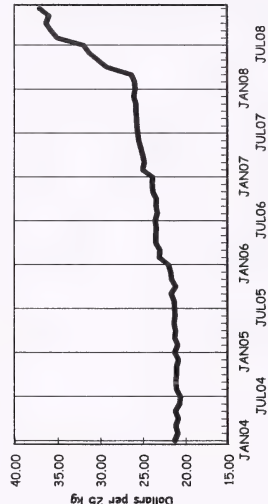


Changed from Dual-purpose Swine Supplement, 40% to Swine Supplement, 35-40% July 2007

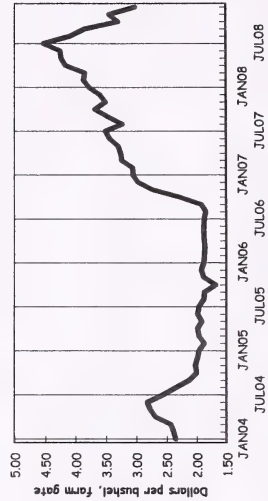
**BROILER GROWER COMPLETE FEED, 18-20%**  
Alberta, Monthly January 2004 to December 2008



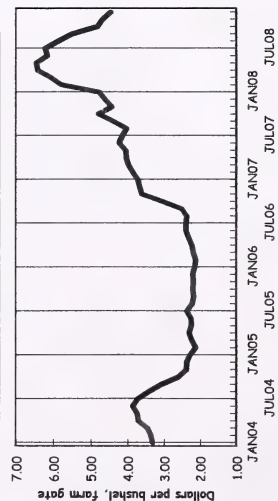
**CATTLE MINERAL, SALT-FREE, 18:18**  
Alberta, Monthly January 2004 to December 2008



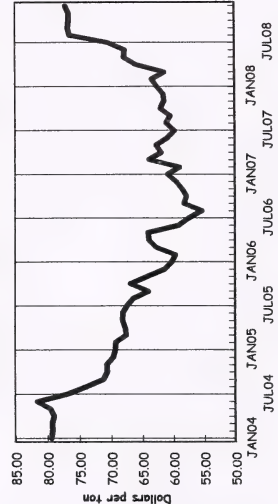
**FEED BARLEY, NO. 1, NON-BOARD**  
Alberta, Monthly January 2004 to December 2008



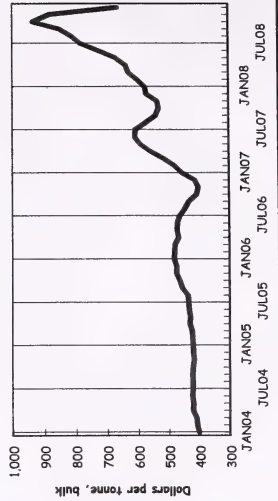
**FEED WHEAT, NO. 1, NON-BOARD**  
Alberta, Monthly January 2004 to December 2008



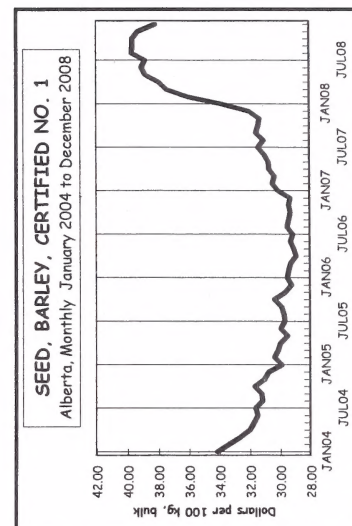
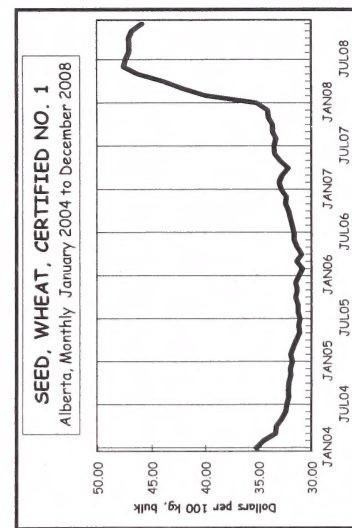
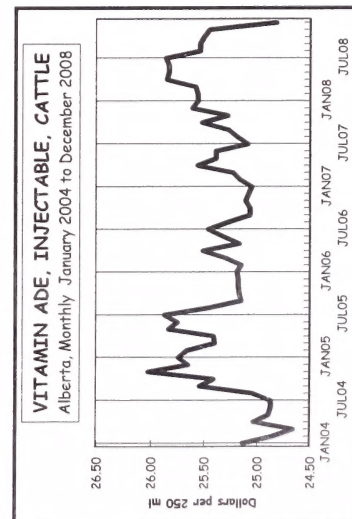
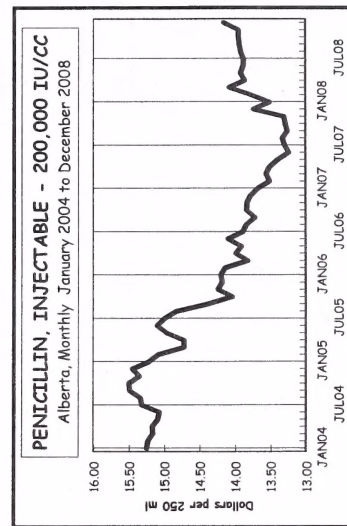
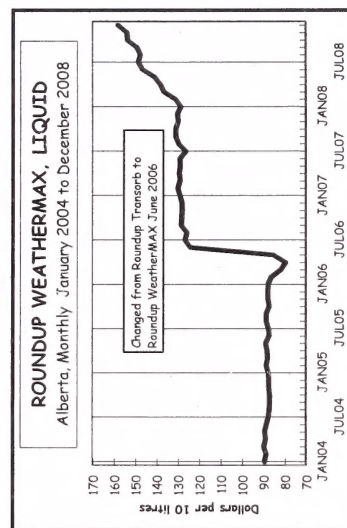
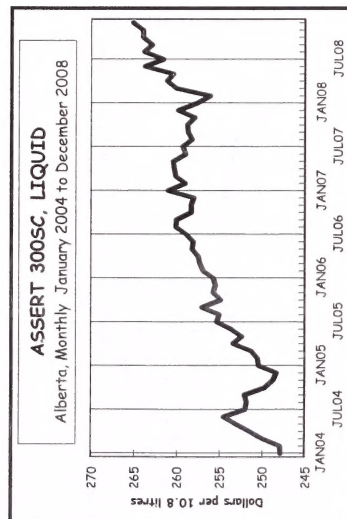
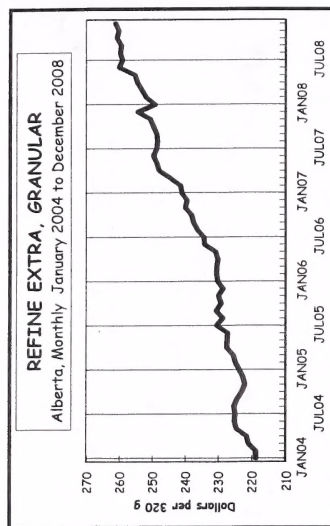
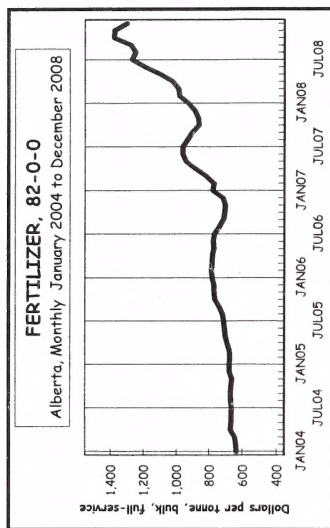
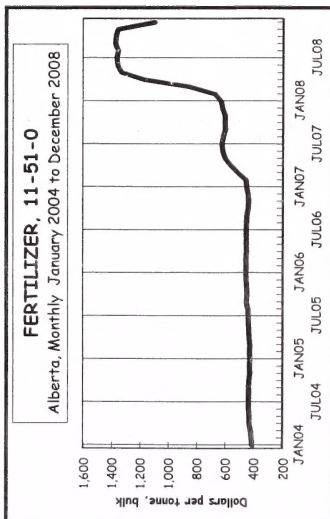
**HAY, GOOD QUALITY, BALED**  
Alberta, Monthly January 2004 to December 2008



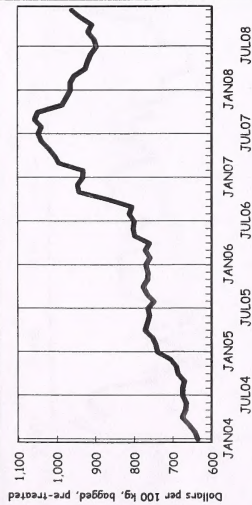
**FERTILIZER, 46-0-0**  
Alberta, Monthly January 2004 to December 2008



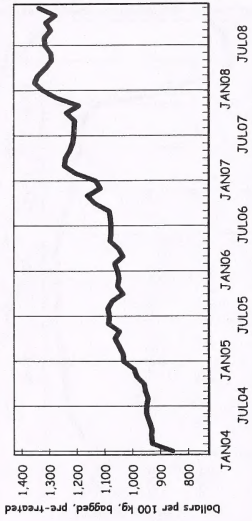




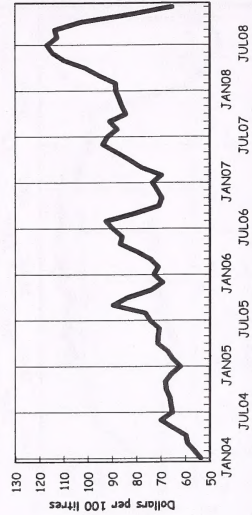
**SEED, CONVENTIONAL CANOLA, CERT. NO. 1**  
Alberta, Monthly January 2004 to December 2008



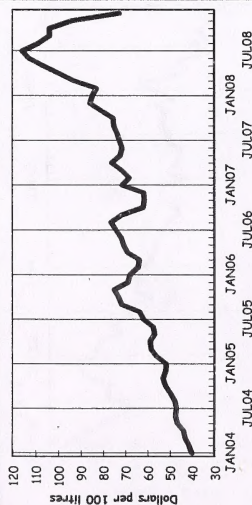
**SEED, HERBICIDE TOLERANT CANOLA, CERT. NO. 1**  
Alberta, Monthly January 2004 to December 2008



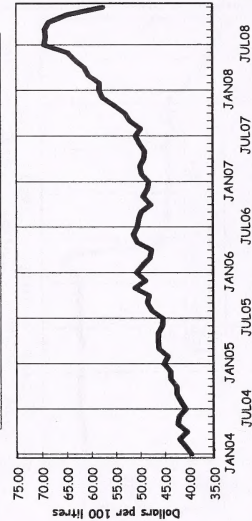
**PURPLE GASOLINE, FARM PRICE**  
Alberta, Monthly January 2004 to December 2008



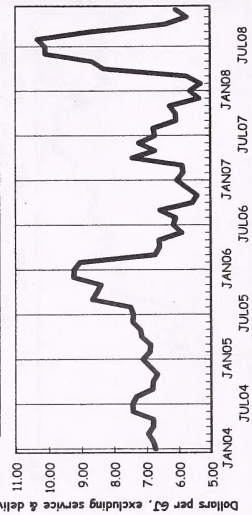
**DIESEL FUEL, FARM PRICE, PROV. ALLOWANCE DEDUCTED**  
Alberta, Monthly January 2004 to December 2008



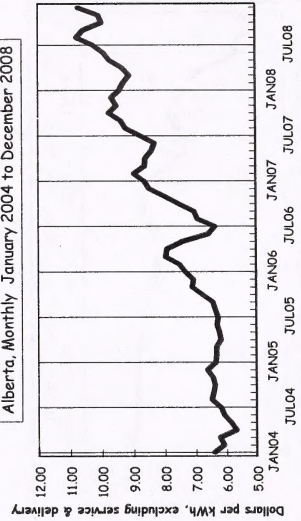
**PROPANE, BULK, FARM PRICE**  
Alberta, Monthly January 2004 to December 2008



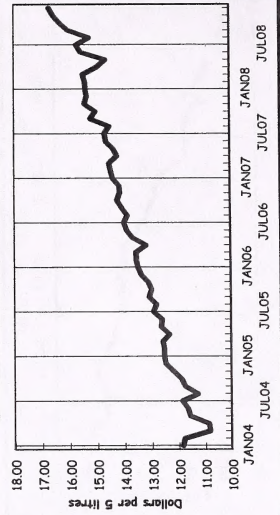
**NATURAL GAS, PROV. REBATE DEDUCTED**  
Alberta, Monthly January 2004 to December 2008



**ELECTRICITY, FARM USE**  
Alberta, Monthly January 2004 to December 2008



**OIL, FOR DIESEL ENGINES, CD-30W**  
Alberta, Monthly January 2004 to December 2008







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